

line 19, after "RV_La" insert --(SEQ ID NO: 121 and SEQ ID NO:

A4 118, respectively)--;

line 25, after "V_LPM-1" insert --(Residues ~~77-108~~ of SEQ ID NO: 29

A5 and SEQ ID NO: 119, respectively)--;

line 26, after "REI" insert --(SEQ ID NO: 122)--;

line 27, after "RV_La" insert --(SEQ ID NO: ~~122~~ and SEQ ID NO:

A6 119, respectively)--.

Page 18, line 3, after "V_LPM-1" insert --(Residues 118-127 of SEQ ID NO:

29)--;

line 4, after "REI" insert --(SEQ ID NO: 123)--;

line 5, after "RV_La" insert --(SEQ ID NO: 123)--.

Page 20, line 6, after "V_HPM-1" insert --(Residues ~~19-48~~ of SEQ ID NO: 31

A7 and SEQ ID NO: 125, respectively)--;

line 8, after "RV_Ha" insert --(SEQ ID NO: 128 and SEQ ID NO:

A8 125, respectively)--;

line 9, after "RV_Hb" insert --(SEQ ID NO: 128)--;

line 10, after "RV_Hc" insert --(SEQ ID NO: 133)--;

line 11, after "RV_Hd" insert --(SEQ ID NO: 128)--;

line 12, after "RV_He" insert --(SEQ ID NO: 133)--;

line 13, after "RV_Hf" insert --(SEQ ID NO: 135)--;

line 17, after "V_HPM-1" insert --(Residues ~~55-68~~ of SEQ ID NO: 31

A9 and SEQ ID NO: 126, respectively)--;

line 18, after "NEW" insert --(SEQ ID NO: 129)--;

line 19, after "RV_{Ha}" insert ~~-(SEQ ID NO: 129 and SEQ ID NO:~~

~~126, respectively)--;~~

line 22, after "RV_{Hd}" insert ~~-(SEQ ID NO: 134)--;~~

line 23, after "RV_{He}" insert ~~-(SEQ ID NO: 134)--;~~

N.E. Page 21, line 2, after "V_HPM-1" insert ~~-(Residues 85-116 of SEQ ID NO: 31)--;~~

line 3, after "NEW" insert ~~-(SEQ ID NO: 130)--;~~

line 4, after "RV_{Ha}" insert ~~-(SEQ ID NO: 130)--;~~

line 5, after "RV_{Hb}" insert ~~-(SEQ ID NO: 132)--;~~

line 6, after "RV_{Hc}" insert ~~-(SEQ ID NO: 132)--;~~

line 7, after "RV_{Hd}" insert ~~-(SEQ ID NO: 132)--;~~

line 9, after "RV_{He}" insert ~~-(SEQ ID NO: 132)--;~~

line 10, after "RV_{Hf}" insert ~~-(SEQ ID NO: 132)--;~~

line 14, after "V_HPM-1" insert ~~-(SEQ ID NO: 127 and residues 127-~~

~~137 of SEQ ID NO: 31, respectively)--;~~

line 15, after "NEW" insert ~~-(SEQ ID NO: 131)--;~~

line 16, after "RV_{Ha}" insert ~~-(SEQ ID NO: 131)--;~~

Page 29, line 5, after "V_LAUK 12-20" insert ~~-(Residues 21-43 of SEQ ID~~

~~NO: 25 and SEQ ID NO: 136, respectively)--;~~

line 6, after "REI" insert ~~-(SEQ ID NO: 139)--;~~

line 7, after "RV_L" insert ~~-(SEQ ID NO: 139 and SEQ ID NO: 136,~~

~~respectively)--;~~

~~(SEQ ID NO: 124)~~

line 13, after "V_LAUK 12-20" insert ~~--(Residues 59-73 of SEQ ID~~

A14 NO: 25 and SEQ ID NO: 137, respectively)--;

line 15, after "RV_L" insert ~~--(SEQ ID NO: 140 and SEQ ID NO:~~

A15 137, respectively)--;

line 19, after "V_LAUK 12-20" insert ~~--(Residues 81-112 of SEQ ID~~

A16 NO: 25 and SEQ ID NO: 138, respectively)--;

line 20, after "REI" insert ~~--(SEQ ID NO: 124)--;~~

line 21, after "RV_L" insert ~~--(SEQ ID NO: 141 and SEQ ID NO:~~

A17 138, respectively)--;

line 27, after "V_LAUK 12-20" insert ~~--(Residues 122-131 of SEQ ID~~

A18 NO: 25)--;

line 29, after "RV_L" insert ~~--(SEQ ID NO: 142)--.~~

Page 30, line 23, after "V_HAUK 12-20" insert ~~--(Residues 20-49 of SEQ ID~~ ^{Residues 1-116 of SEQ ID NO: 27)}

A19 NO: 27 and SEQ ID NO: 143, respectively)--;

line 25, after "RV_{Ha}" insert ~~--(SEQ ID NO: 157 and SEQ ID NO:~~

A20 143, respectively)--.

SEQ

Page 31, line 2, after "V_HAUK 12-20" insert ~~--(Residues 55-68 of SEQ ID~~

A21 NO: 27 and SEQ ID NO: 144, respectively)--;

line 4, after "RV_{Ha}" insert ~~--(SEQ ID NO: 147 and SEQ ID NO:~~

A22 144, respectively)--;

line 6, after "RV_{Hc}" insert ~~--(SEQ ID NO: 151)--;~~

line 7, after "RV_{Hd}" insert ~~--(SEQ ID NO: 151)--;~~

line 10, after "V_HAUK 12-20" insert --(Residues 86-117 SEQ ID NO: 27)--;

line 12, after "RV_Ha" insert --(SEQ ID NO: 148)--;

line 13, after "RV_Hb" insert --(SEQ ID NO: 150)--;

line 15, after "RV_Hd" insert --(SEQ ID NO: 150)--;

line 19, after "V_HAUK 12-20" insert --(SEQ ID NO: 145 and

A23 residues 125-135 of SEQ ID NO: 27, respectively)--;

line 20, after "SGI" insert --(SEQ ID NO: 149)--;

line 21, after "RV_Ha" insert --(SEQ ID NO: 145 and SEQ ID NO:

A24 149, respectively)--.

Page 32, line 17, after "V_HAUK 12-20" insert --(Residues 20-49 of SEQ ID

A25 NO: 27 and SEQ ID NO: 143, respectively)--;

line 19, after "1220Ha" insert --(SEQ ID NO: 157 and SEQ ID NO:

A26 143, respectively)--;

line 20, after "1220Hb" insert --(SEQ ID NO: 157)--;

line 21, after "1220Hc" insert --(SEQ ID NO: 157)--;

line 22, after "1220Hd" insert --(SEQ ID NO: 157)--.

Page 33, line 2, after "V_HAUK 12-20" insert --(Residues 55-68 of SEQ ID

A27 NO: 27 and SEQ ID NO: 144, respectively)--;

line 3, after "HAX" insert --(SEQ ID NO: 153)--;

line 5, after "1220Ha" insert --(SEQ ID NO: 153 and SEQ ID NO:

A28 144, respectively)--;

line 6, after "1220Hb" insert --(SEQ ID NO: 158)--;